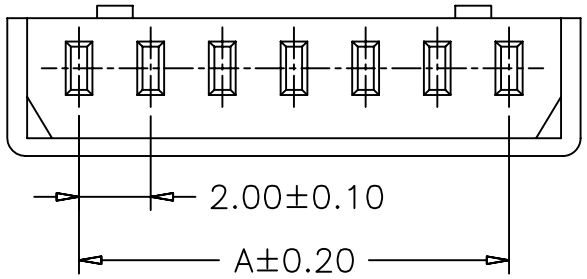

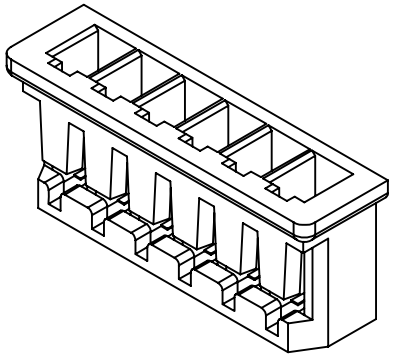

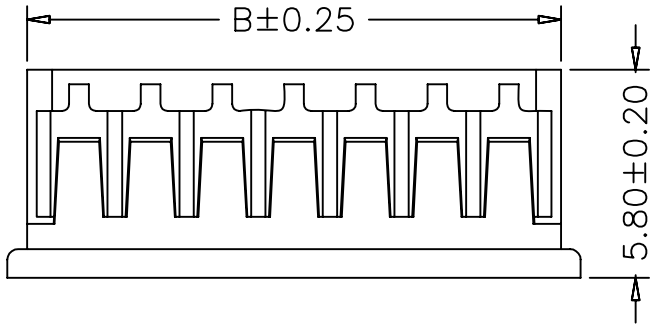

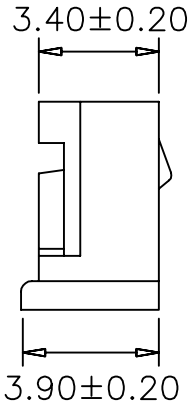

SPECIFICATIONS

Voltage Rating: 125V AC/DC
Current Rating: 2A AC/DC
Withstanding Voltage: 800V AC/minute
Insulation Resistance: 1,000MΩ min.
Temperature Range: -25° C - +85° C
Contact Resistance: 20mΩ max

HOUSING

Part No: SCT2002H-XXP
Poles: 2-15
Material: Nylon 66, UL94V-2

PART NO.	Dimensions	
	A	B
SCT2002H-2P	2.00	4.90
SCT2002H-3P	4.00	6.90
SCT2002H-4P	6.00	8.90
SCT2002H-5P	8.00	10.90
SCT2002H-6P	10.00	12.90
SCT2002H-7P	12.00	14.90
SCT2002H-8P	14.00	16.90
SCT2002H-9P	16.00	18.90
SCT2002H-10P	18.00	20.90
SCT2002H-11P	20.00	22.90
SCT2002H-12P	22.00	24.90
SCT2002H-13P	24.00	26.90
SCT2002H-14P	26.00	28.90
SCT2002H-15P	28.00	30.90

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
0	05/12/27	NEW		

OPERATION	
~ 10	±0.15
20 ~ 30	±0.30
30 ~	±0.50
Angle	± 2°
DIM	TOL

DRAW	Judy.Huang	2014/09/26
DESIGN		
CHECK	Micky.Liu	2014/09/26
APPROVE	Hellen.Li	2014/09/26

SCALE	
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

SCONDAR 森康达电子有限公司 SCONDAR ELECTRONIC LIMITED

PART NO.	SCT2002H-XXP
TITLE:	Molex51004 2.0mm Housing
DRAWING NO.	SCT2002